000348-251

Attorney Docket No.



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **MAIL STOP AFTER FINAL**

In re Patent Application of

Manabu Hiraoka et al.

Application No.: 09/772,857

Filing Date:

Sir:

January 31, 2001

Group Art Unit: 1754

Examiner: NGOC YEN M NGUYEN

Confirmation No.: 2103

Title: PERFLUORO COMPOUNDS DECOMPOSITION METHOD AND DECOMPOSITION APPARATUS

**THEREFOR** 

### AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

| Enc  | losed is a reply for the above-identified patent application.  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
|  | A Petition for Extension of Time is also enclosed.   |  |  |  |  |  |  |
|  | Terminal Disclaimer(s) and the \$\infty\$.\$55.00 (2814) \$\infty\$\$ \$110.00 (1814) fee per Disclaimer due under 37 C.F.R. \( \) 1.20(d) are also enclosed.  |  |  |  |  |  |  |
|  | Also enclosed is/are   |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | Small entity status is hereby claimed.   |  |  |  |  |  |  |
| ☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$385.00 (2801) ☐ \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e). |  |  |  |  |  |  |  |
|  | Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.   |  |  |  |  |  |  |
|  | Applicant(s) previously submitted  |  |  |  |  |  |  |
|  | 00   |  |  |  |  |  |  |
|  | on, for which continued examination is requested.  |  |  |  |  |  |  |
|  | Applicant(s) requests suspension of action by the Office until at least which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed. |  |  |  |  |  |  |
|  | A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also   |  |  |  |  |  |  |

Attorney Docket No. 0003

Application No. <u>09/772,857</u>

No additional claim fee is required.

An additional claim fee is required, and is calculated as shown below.

| AMENDED CLAIMS  |                  |                                    |               |      |               |                    |                |
|---|------------------|------------------------------------|---------------|------|---------------|--------------------|----------------|
|   | No.<br>of Claims | Highes<br>of Cla<br>Previo<br>Paid | aims<br>ously | ~    | Extra Claims  | Rate               | Additional Fee |
| Total Claims  | 13               | MINUS                              | 20            | =    | 0             | x \$18.00 (1202) = | \$ 0.00        |
| Independent Claims  | 5                | MINUS                              | 5             | =    | 0             | x \$86.00 (1201) = | \$ 0.00        |
| If Amendment adds m   | nultiple depen   | dent claim                         | s, ad         | d \$ | 290.00 (1203) |                    |                |
| Total Claim Amendment Fee   |                  |                                    |               |      |               | \$ 0.00            |                |
| Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee |                  |                                    |               |      | \$ 0.00       |                    |                |
| TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT                       |                  |                                    |               |      |               | \$ 0.00            |                |

| A check in the amount | of              | _ is enclosed for the fee due |
|-----------------------|-----------------|-------------------------------|
| Charge                | to Deposit Acc  | ount No. 02-4800.             |
| Charge                | to credit card. | Form PTO-2038 is attached.    |

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: May 17, 2004

By

Registration No. 19,995



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of  | MAIL STOP AFTER FINAL        |  |  |
|--|------------------------------|--|--|
| Manabu Hiraoka et al.  | Group Art Unit: 1754         |  |  |
| Application No.: 09/772,857  | Examiner: NGUYEN, NGOC YEN M |  |  |
| Filed: January 31, 2001  | Confirmation No.: 2103       |  |  |
| For: Perfluoro Compounds Decomposition Method and Decomposition Apparatus Therefor |                              |  |  |

# RESPONSE PURSUANT TO 37 C.F.R. §1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action [Final Rejection] mailed March 18, 2004,

Applicants submit the following remarks: